

REMARKS

In response to Final Office Action, Applicant respectfully requests continued examination of the application and withdrawal of the finality. Reconsideration of this application, as amended herein, is respectfully requested. Claims 1, 3-8, 10, 11, 19, 21-26, 28, 30, and 32-35 have been amended. Claim 29 has been cancelled. Claims 1-28 and 30-35 remain pending.

35 U.S.C. §102 Rejections

The Examiner rejected Claims 1 and 19, under 35 U.S.C. 102(e) as being anticipated by Abdul-Halim (US Patent No. 5,604,492) (hereinafter "Abdul-Halim"). Applicant submits that Claims 1 and 19, as amended herein, contain limitations not anticipated by Abdul-Halim. Claim 1 now recites:

A method implemented on a wireless telephony device having data processing capabilities comprising:
determining a caller name and/or telephone number associated with an incoming call;
determining whether there is, in an address book program, a pre-existing address book entry corresponding to said caller name and/ or telephone number;
if there is a pre-existing address book entry corresponding to said caller name and/ or telephone number, storing in said pre-existing address book program entry, a date and time at which said incoming call was received; and
if there is not a pre-existing address book entry corresponding to said caller name and/ or telephone number, **automatically** creating a new address book program entry that includes a date and time at which said incoming call was received.

(emphasis added). The last limitation in Claim 1, disclosing automatically creating a new address book entry in the event that no existing entries correspond with the caller name and/ or telephone number, is not disclosed by Abdul-Halim. The invention from Abdul-Halim relates to a method that allows pagers to display a preset text message that corresponds to the phone number that contacts the pager. Abdul-Halim, Abstract. If there is no preset text message that corresponds to the incoming phone number, "a message is displayed on the PPO display prompting the user to enter a name and canned message for the new received telephone number." Abdul-Halim, Col. 3, Lines 43-51. In contrast, Claim

1 discloses automatically generating a new address book entry without prompting the user if there is no pre-existing entry corresponding to the incoming call. This limitation is supported by language in the detailed description, paragraph 18, lines 5-9.

For the same reasons Abdul Halim does not disclose or teach subject matter of Claim 19.

Accordingly, Applicant respectfully submits that Claims 1 and 19 are not anticipated by Abdul-Halim and, therefore, are in condition for allowance.

The Examiner rejected Claims 1, 3, and 19, under 35 U.S.C. 102(e) as being anticipated by Maes et al. (US Patent No. 6,442,251) (hereinafter "Maes"). However, Maes does not disclose or suggest automatically creating a new address book program entry if there is not a pre-existing address book entry corresponding to the incoming call.

Maes discloses a phone application, designed to run on a PDA having telephone capabilities, providing the user with a note button that, when pressed during a call, presents to the user a note entry screen. The note entry screen is pre-populated with information already known about the phone call that was retrieved from caller ID and the user's address book. The user may make edits to the information on the note entry screen if he or she desires. Maes, Abstract. However, Maes does not disclose automatically creating a new address book program entry. In fact, the user is required to press the note button in order to proceed with any further functionality of the Maes invention.

Accordingly, Applicant respectfully ~~submits that~~ Claims 1 and 19 and Claim 3, which depends from Claim 1, are not anticipated by Maes and, therefore, are in condition for allowance, which is earnestly solicited. Moreover, claims 2, 4-9 and 20-27 depend on either claim 1 or claim 19 and include all limitations of these claims. Because Maes does not disclose all the limitations of claim 1 and 19, claims 2, 4-9 and 20-27 are in condition for allowance, which is also earnestly solicited.

35 U.S.C. § 103 Rejections

The Examiner rejected Claims 2, 7, 10-12, 14-17 and 25-35 under 35 U.S.C. § 103(a) as being unpatentable over Maes in view of Windsor, et al. (US Patent No. 5,734,706) (hereinafter "Windsor").

Regarding Claim 10, Applicant submits that the combination of Maes and Windsor does not disclose all of the limitations of Claim 10 as amended herein. Claim 10 discloses generating a calendar program entry for the incoming call and storing the name and number of the call to the entry. However, if no caller name or telephone number is associated with the incoming call, a missing call information identifier is automatically stored in the calendar program entry. This limitation is supported by language in the detailed description at paragraph 26. Maes does not teach organizing call information in a calendar format. Office Action of 9/5/02, Page 5, Lines 16-17. However, the Office Action states that it would have been obvious to combine the teachings of Maes with the teachings of Windsor in order to arrive at the present invention as claimed. Windsor discloses a method of extracting and formatting information from basic incoming or outgoing telephone signals. Windsor, Col. 2, Lines 50-52. The information, which includes the calling or called party's name, date, time, call history, etc., is stored for subsequent use in various databases, which are updated with information from incoming calls. If there is a database entry for the name and number of an incoming call, the database is updated with information pertaining to the call. Windsor, Col. 8, Lines 58-64. If either the name or number, but not both, of the incoming call is missing, a search of the corresponding database using the present data is conducted to secure the missing information. Windsor, Col. 9, Lines 56-60. However, if both the name and number are missing or if there is no match in the database, "the user may click on the line of information in the phone log and proceed to step 186 and establish a new client record..." Windsor, Col. 9, Line 66 to Col. 10, Line 6. In addition, Windsor discloses a calendar "screen tie[d] directly to the client record files..." Windsor, Col. 11, Line 25. The calendar screen is another format for displaying caller information, but relies on the same databases. . Thus, in the event that both the name and number for the incoming call is missing, the Windsor invention will prompt the user to click on the appropriate line in the phone log in order to create a new entry. Windsor, Col. 9, Line 66 to Col. 10, Line 6. By requiring the user to click on the appropriate line, Windsor does not disclose automatically storing a missing call information identifier in a calendar program entry if no caller name or telephone number is associated with said incoming call. Accordingly, Applicant respectfully submits that the

combination of Maes and Windsor does not disclose all of the limitations of Claim 10. Consequently, Claim 10 is nonobvious with respect to Maes in view of Windsor and in condition for allowance, which is earnestly solicited.

Claim 28 includes a limitation similar to those in Claims 1 and 19. Specifically, Claim 28 recites:

A method comprising:
identifying call information transmitted with an incoming call;
attempting to match said call information with a pre-existing address book entry in an address book program;
if a match is found, storing a date and time at which said incoming call is received in said address book program;
automatically generating a new address book program entry using said call information if no match to said call information is located in said address book; and
generating a calendar program entry in a calendar program at said date and time, said calendar program entry containing said call information and/or information extracted from said pre-existing address book entry.

The limitation of “automatically generating a new address book program entry using said call information if no match to said call information is located in said address book” is not disclosed by the combination of Maes and Windsor for the reasons stated above.

Accordingly, Claim 28 is nonobvious with respect to Maes in view of Windsor and in condition for allowance.

Regarding Claims 11-18 and 30-35, these claims depend from either independent Claim 10 or 28 and are subject to the limitations of those independent claims. Since the combination of Maes and Windsor does not disclose all of the limitations of either Claim 10 or 28, the combination does not disclose all of the limitations of these corresponding dependent claims. Accordingly, Applicant respectfully submits that Claims 11-18 and 30-35 are nonobvious with respect to Maes in view of Windsor and in condition for allowance, which is earnestly solicited.

CONCLUSION

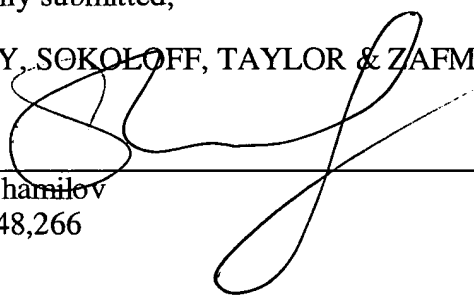
For all of the foregoing reasons, Applicant respectfully submits that Claims 1-28 and 30-35 are in condition for allowance. If the Examiner believes a telephone conference would expedite or assist in the allowance of the present application, the Examiner is invited to call Saina S. Shamilov at (408) 720-8300.

Authorization is hereby given to charge our Deposit Account No. 02-2666 for any charges that may be due.

Respectfully submitted,

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MARKED UP VERSION OF THE CLAIMS

Please amend the claims as follows. Please cancel claim 29 without prejudice.

1. (Twice Amended) A method implemented on a wireless telephony device having data processing capabilities comprising:
 - determining a caller name and/or telephone number associated with an incoming call;
 - determining whether there is, in an address book program, a pre-existing address book entry corresponding to said caller name and/ or telephone number;
 - [identifying an entry in an address book program using said caller name and/or telephone number; and]
 - if there is a pre-existing address book entry corresponding to said caller name and/ or telephone number, storing in said pre-existing address book program entry, a date and time at which said incoming call was received[.]; and
 - if there is not a pre-existing address book entry corresponding to said caller name and/ or telephone number, automatically creating a new address book program entry that includes a date and time at which said incoming call was received.
3. (Twice Amended) The method of claim 1 further comprising updating said pre-existing address book entry with said caller name and/or telephone number determined from said incoming call.
4. (Twice Amended) The method of claim 1 further comprising:
 - storing in said pre-existing address book entry or said new address book entry an indication as to whether or not said incoming call was answered.
5. (Twice Amended) The method of claim 1 further comprising:
 - initiating an outgoing telephone call to said caller;

searching said address book program to identify an address book entry corresponding to said caller; and

if an address book entry is found corresponding to said caller, storing in said address book entry a date [data] and time at which said outgoing call was initiated.

6. (Twice Amended) The method of claim 1 further comprising:
determining, based on said telephone number, whether said incoming call is a personal call or a business call; and
identifying said call as a personal call or business call in said pre-existing address book program entry or said new address book program entry.

7. (Twice Amended) The method of claim 3 further comprising:
identifying said pre-existing address book entry with said caller's name, wherein a telephone number stored in said pre-existing address book entry is different from said telephone number associated with said incoming call; and
supplementing said pre-existing address book entry with said telephone number associated with said incoming call.

8. (Twice Amended) The method of claim 3 further comprising:
identifying said pre-existing address book entry with said caller's name, wherein a telephone number stored in said pre-existing address book entry is different from said telephone number associated with said incoming call; and
replacing said telephone number stored in said pre-existing address book entry with said telephone number associated with said incoming call.

10. (Twice Amended) A method implemented on a wireless telephony device having data processing capabilities comprising:

determining whether a caller name and/or telephone number is associated with an incoming call;

generating a calendar entry in a calendar program at a date and time at which said incoming call is received; [and]

if a caller name and/ or telephone number is associated with said incoming call,
storing said caller name and/or telephone number in said calendar program entry[.]; and
if no caller name or telephone number is associated with said incoming call,
automatically storing a missing call information identifier in said calendar program entry.

11. (Twice Amended) The method of claim 10 further comprising :
searching an address book program for an address book entry containing said caller
name and/or telephone number;

if said address book entry is found, extracting address information associated with
said caller from said address book entry and storing said address information in said
calendar entry; and

[storing said address information in said calendar entry.]

if no address book entry is found, storing an appropriate identifier in said calendar
entry.

19. (Twice Amended) A machine-readable medium that provides instructions,
which when executed by a processor in a wireless telephone, cause said processor to
perform operations comprising:

determining a caller name and/or telephone number associated with an incoming
call;

determining whether there is, in an address book program, a pre-existing address
book entry corresponding to said caller name and/ or telephone number;

[identifying an entry in an address book program using said caller name and/or
telephone number; and]

if there is a pre-existing address book entry corresponding to said caller name and/
or telephone number, storing in said pre-existing address book program entry, a date and
time at which said incoming call was received[.]; and

if there is not a pre-existing address book entry corresponding to said caller name
and/ or telephone number, automatically creating a new address book program entry that
includes a date and time at which said incoming call was received.

21. (Twice Amended) The machine-readable medium of claim 19 further comprising instructions to cause said processor to perform the operations of updating said pre-existing address book entry with said caller name and/or telephone number determined from said incoming call.

22. (Twice Amended) The machine-readable medium of claim 19 further comprising instructions to cause said processor to perform the operations of storing in said pre-existing address book entry or said new address book entry an indication as to whether or not said incoming call was answered.

23. (Twice Amended) The machine-readable medium of claim 19 further comprising instructions to cause said processor to perform the operations of:

initiating an outgoing telephone call to said caller;

searching said address book program to identify an address book entry corresponding to said caller; and

if an address book entry is found corresponding to said caller, storing in said address book entry a date [data] and time at which said outgoing call was initiated.

24. (Twice Amended) The machine-readable medium of claim 19 further comprising instructions to cause said processor to perform the operations of:

determining, based on said telephone number, whether said incoming call is a personal call or a business call; and

identifying said call as a personal call or business call in said pre-existing address book program entry or said new address book program entry.

25. (Twice Amended) The machine-readable medium of claim 19 further comprising instructions to cause said processor to perform the operations of:

identifying said pre-existing address book entry with said caller's name, wherein a telephone number stored in said pre-existing address book entry is different from said telephone number associated with said incoming call; and

supplementing said pre-existing address book entry with said telephone number associated with said incoming call.

26. (Twice Amended) The machine-readable medium of claim 19 further comprising instructions to cause said processor to perform the operations of:

identifying said pre-existing address book entry with said caller's name, wherein a telephone number stored in said pre-existing address book entry is different from said telephone number associated with said incoming call; and

replacing said telephone number stored in said pre-existing address book entry with said telephone number associated with said incoming call.

28. (Twice Amended) A method comprising:

identifying call information transmitted with an incoming call;

attempting to match said call information with [an] a pre-existing address book entry in an address book program;

if a match is found, storing a date and time at which said incoming call is received in said address book program; [and]

automatically generating a new address book program entry using said call information if no match to said call information is located in said address book; and

generating a calendar program entry in a calendar program at said date and time, said calendar program entry containing said call information and/or information extracted from said pre-existing address book entry.

29. (Cancelled)

30. (Twice Amended) The method as in claim 28 [29] further comprising:

updating said pre-existing address book entry with said call information if a match to said call information is located in said address book.

32. (Amended) The method as in claim 31 wherein updating comprises:
supplementing said pre-existing address book entry with a new telephone number
transmitted with said incoming call.

33. (Amended) The method as in claim 31 wherein updating comprises:
replacing a number in said pre-existing address book entry with a new telephone
number transmitted with said incoming call.

34. (Twice Amended) The method as in claim 32 wherein supplementing
comprises:
classifying said new telephone number in said pre-existing address book entry or
said new address book entry as a most recently used telephone number of said contact.

35. (Amended) The method as in claim 32 wherein supplementing comprises:
classifying said new telephone number in said pre-existing address book entry or
said new address book entry as an “unknown” type of number.